The College Placement Council 62 Highland Avenue / Bethlehem, PA 18017

The national association for career planning, placement, and recruitment

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# CPC Salary Survey

A study of 1982-83 beginning offers/Summer Supplement October 1983

There are no surprises in this *Salary Survey* Summer Supplement.

Traditionally, average salary offers in the summer report are lower than those in the July report, and that trend continued this year. It is impossible to determine whether the lower salary offers reflected the trend reported during the regular 1982-83 recruiting season or were simply the "typical" pattern of previous summer reports in which offers have been below the July-report averages.

And, although the total number of offers was below last year's level, some categories held their own and a few even showed improvement.

The decline in offers was felt primarily by the engineering disciplines. Accounting was the only category outside engineering that experienced a significant decline in offers compared with a year ago.

Engineering graduates received 44 percent of all the bachelor's offers in this report, compared with 50 percent in July 1983. Although petroleum engineering continued to draw the highest average salary offer — $2,276 per month — the figure was well below the July average of $2,568.

Business graduates held about even with the July report in terms of proportion of offers. They comprised 31 percent of the bachelor's offers then and 30 percent in this report.

The scientific disciplines, and the humanities and social sciences group represented a larger proportion of the offers than in July — 16 percent and 10 percent respectively, up from 13 percent and 6 percent in the year-end report.

Things appeared brighter at the master's level. Overall, more offers were reported than last year, and the increases were experienced by most of the graduate programs.

Salaries at this level, too, showed no significant variation from previous summer reports. Averages, in most cases, were below those in the July report.

The CPC *Salary Survey* Summer Supplement covers offers extended to students who graduated between September 1, 1982, and August 31, 1983. It does not include early offers to students who will graduate in the 1983-84 academic year.

The report covers the period from June 11, 1983, through September 30, 1983. The 185 placement offices at the 160 participating colleges and universities reported 7,739 bachelor's offers, 904 offers to inexperienced master's-degree candidates, 377 offers to MBA candidates with previous work experience, and 158 doctoral offers.

This is the final report to be issued as part of the 1982-83 CPC membership or *Salary Survey* package. The first issue of the 1983-84 *Salary Survey* will be published in December. *Salary Survey* reports are available only to members of the College Placement Council and to *Salary Survey* subscribers.

Additional copies of this report may be obtained for $1.00 each.

**SCOPE AND NATURE OF THE SURVEY**

The scope, nature, and coverage of the CPC *Salary Survey* are particularly important to the interpretation and proper use of the statistics.

The study surveys a fairly consistent population which includes 185 placement offices at 160 colleges and universities throughout the United States. Offers are reported from employing organizations in business, industry, government, and non-profit and educational organizations. The offers are base starting salary offers and do not include fringe benefits or overtime. The data cover a broad range of functional positions, except teaching. Confidentiality is maintained for the individual, the college, and the employer.

The *Survey* reports offers, not acceptances, with no limit on the number of offers per student. Therefore, offers in the study cannot be equated with actual hires, and when the economic climate changes substantially, the ratio of offers to hires usually changes also, making comparison with other years no longer valid. In those categories where offers are relatively few, the data should be regarded only as an indication.

The *Survey* is available only to members and *Salary Survey* subscribers of the College Placement Council and is intended for the professional use of its constituents. Formal reports are issued in January, March, and July. A Preliminary Report is issued in December and a Summer Supplement in October.

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AVERAGE MONTHLY SALARY OFFERS

OCTOBER 1983
SUMMER SUPPLEMENT

Bachelor's Degree Candidates
(Data Combined for Men and Women)

| By Curriculum for All Types of Employers | Number of Offers Summer 1983 | Number of Offers Summer 1982 | Average Dollar Offers Summer 1983 | Average Dollar Offers Summer 1982 | Average Dollar Offers July 1983 | % Change From July | Percentiles 90th | Percentiles 50th | Percentiles 10th |
|---|---|---|---|---|---|---|---|---|---|
| BUSINESS | | | | | | | | | |
| Accounting | 846 | 1,106 | $1,507 | $1,490 | $1,565 | -3.7% | $1,774 | $1,537 | $1,200 |
| Business-General (incl. Management) | 1,013 | 1,031 | 1,401 | 1,381 | 1,486 | -5.7 | 1,800 | 1,380 | 1,000 |
| Marketing & Distribution | 496 | 349 | 1,375 | 1,326 | 1,411 | -2.6 | 1,700 | 1,333 | 1,020 |
| HUMANITIES & SOCIAL SCIENCES | | | | | | | | | |
| Humanities | 232 | 207 | 1,223 | 1,146 | 1,380 | -11.4 | 1,666 | 1,175 | 833 |
| Economics[1] | 205 | 232 | 1,425 | 1,423 | 1,590 | -10.4 | 1,833 | 1,417 | 1,000 |
| Other Social Sciences | 339 | 319 | 1,241 | 1,195 | 1,320 | -6.0 | 1,708 | 1,203 | 850 |
| ENGINEERING | | | | | | | | | |
| Aeronautical | 105 | 127 | 2,022 | 1,984 | 2,004 | 0.9 | 2,200 | 2,060 | 1,793 |
| Chemical | 234 | 319 | 2,133 | 2,197 | 2,228 | -4.3 | 2,375 | 2,209 | 1,750 |
| Civil (incl. Construction, Sanitary, & Transportation Engrg.) | 252 | 249 | 1,814 | 1,883 | 1,869 | -2.9 | 2,166 | 1,793 | 1,540 |
| Electrical (incl. Computer Engrg.) | 1,456 | 1,583 | 2,093 | 2,075 | 2,128 | -1.6 | 2,322 | 2,139 | 1,794 |
| Geological | 6 | 21 | 1,812 | 1,921 | 2,089 | -13.3 | * | * | * |
| Industrial | 173 | 374 | 1,999 | 1,958 | 2,048 | -2.4 | 2,225 | 2,060 | 1,708 |
| Mechanical | 847 | 1,098 | 2,055 | 2,116 | 2,096 | -2.0 | 2,300 | 2,100 | 1,793 |
| Metallurgical (incl. Metallurgy & Ceramic Engrg.) | 58 | 57 | 2,021 | 2,082 | 2,146 | -5.8 | 2,250 | 2,075 | 1,750 |
| Mining | 3 | 10 | 2,167 | 2,145 | 2,041 | 6.2 | * | * | * |
| Nuclear (incl. Engrg. Physics) | 16 | 58 | 2,085 | 2,125 | 2,078 | 0.3 | * | * | * |
| Petroleum | 23 | 286 | 2,276 | 2,593 | 2,568 | -11.4 | 2,670 | 2,417 | 1,750 |
| Engineering Technology | 234 | 299 | 1,989 | 1,935 | 2,006 | -0.9 | 2,250 | 2,050 | 1,641 |
| SCIENCES | | | | | | | | | |
| Agricultural Sciences | 86 | 77 | 1,306 | 1,320 | 1,375 | -5.0 | 1,700 | 1,317 | 1,000 |
| Biological Sciences | 65 | 94 | 1,258 | 1,183 | 1,419 | -11.4 | 1,852 | 1,125 | 933 |
| Chemistry | 44 | 79 | 1,660 | 1,631 | 1,712 | -3.0 | 2,167 | 1,749 | 1,083 |
| Computer Science | 641 | 605 | 1,928 | 1,880 | 1,941 | -0.7 | 2,208 | 2,000 | 1,458 |
| Health (Medical) Professions | 198 | 177 | 1,556 | 1,464 | 1,584 | -1.8 | 1,829 | 1,572 | 1,333 |
| Mathematics | 110 | 155 | 1,737 | 1,739 | 1,799 | -3.5 | 2,083 | 1,793 | 1,375 |
| Other Physical & Earth Sciences | 57 | 68 | 1,724 | 1,732 | 1,746 | -1.3 | 2,253 | 1,700 | 1,250 |
| Totals | 7,739 | 8,980 | | | | | | | |

[1]Includes economics programs with both business and social science orientation.
*Not computed for fewer than 20 offers.

AVERAGE MONTHLY SALARY OFFERS

OCTOBER 1983
SUMMER SUPPLEMENT

Bachelor's Degree Candidates
(Data Combined for Men and Women)

| Functional Area for All Types of Employers | Number of Offers Summer 1983 | Number of Offers Summer 1982 | Average Dollar Offers Summer 1983 | Average Dollar Offers Summer 1982 | Average Dollar Offers July 1983 | % Change From July | Percentiles 90th | Percentiles 50th | Percentiles 10th |
|---|---|---|---|---|---|---|---|---|---|
| Accounting/Auditing | 866 | 1,161 | $1,500 | $1,489 | $1,565 | -4.2% | $1,758 | $1,520 | $1,200 |
| Business Administration | 714 | 634 | 1,398 | 1,348 | 1,464 | -4.5 | 1,833 | 1,380 | 1,000 |
| Communications | 84 | 87 | 1,311 | 1,249 | 1,498 | -12.5 | 1,993 | 1,250 | 870 |
| Community & Service Orgs. Work | 81 | 69 | 1,176 | 1,078 | 1,175 | 0.1 | 1,666 | 1,100 | 775 |
| EDP-Programming/Systems | 715 | 688 | 1,901 | 1,864 | 1,943 | -2.2 | 2,200 | 2,000 | 1,386 |
| Engineering | 3,174 | 4,202 | 2,056 | 2,104 | 2,115 | -2.8 | 2,300 | 2,100 | 1,750 |
| Farm & Natural Resources Management | 41 | 27 | 1,226 | 1,138 | 1,326 | -7.5 | 1,587 | 1,200 | 958 |
| Finance & Economics | 314 | 337 | 1,498 | 1,439 | 1,563 | -4.2 | 2,000 | 1,500 | 1,086 |
| Health (Medical) Services | 227 | 207 | 1,495 | 1,414 | 1,530 | -2.3 | 1,800 | 1,539 | 1,100 |
| Manufacturing &/or Industrial Operations | 85 | 125 | 1,795 | 1,799 | 1,924 | -6.7 | 2,250 | 1,875 | 1,264 |
| Mathematics/Statistics | 88 | 104 | 1,699 | 1,707 | 1,734 | -2.0 | 2,175 | 1,759 | 1,208 |
| Merchandising/Sales Promotion | 461 | 295 | 1,270 | 1,244 | 1,318 | -3.6 | 1,625 | 1,241 | 950 |
| Personnel/Employee Relations | 46 | 86 | 1,255 | 1,257 | 1,375 | -8.7 | 1,704 | 1,204 | 850 |
| Research--Non-Scientific | 69 | 45 | 1,463 | 1,444 | 1,649 | -11.3 | 2,232 | 1,333 | 1,000 |
| Research--Scientific | 169 | 214 | 1,740 | 1,664 | 1,805 | -3.6 | 2,333 | 1,793 | 1,083 |
| Rotational Training--Non-Technical | 181 | 240 | 1,323 | 1,258 | 1,397 | -5.3 | 1,667 | 1,250 | 1,080 |
| Rotational Training--Technical | 49 | 65 | 1,785 | 1,791 | 1,900 | -6.1 | 2,195 | 1,900 | 1,125 |
| Sales--Non-Technical Degree | 347 | 309 | 1,429 | 1,370 | 1,464 | -2.4 | 1,750 | 1,435 | 1,042 |
| Sales--Technical/Scientific Degree | 28 | 85 | 1,793 | 1,842 | 1,880 | -4.6 | 2,175 | 1,837 | 1,417 |
| Totals | 7,739 | 8,980 | | | | | | | |

AVERAGE MONTHLY SALARY OFFERS

OCTOBER 1983
SUMMER SUPPLEMENT
(Data Combined for Men and Women)

Master's Degree Candidates
Inexperienced (One year or less
of full-time, non-military employment)

| Graduate Program | Number of Offers | | Average Dollar Offers | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Summer | | Summer | | July | % Change | Percentiles | | |
| | 1983 | 1982 | 1983 | 1982 | 1983 | From July | 90th | 50th | 10th |
| **BUSINESS** | | | | | | | | | |
| Accounting | 55 | 62 | $1,834 | $1,846 | $1,891 | -3.0% | $2,166 | $1,791 | $1,563 |
| MBA--Non-Technical Undergraduate | 273 | 262 | 2,053 | 2,017 | 2,215 | -7.3 | 2,666 | 2,000 | 1,500 |
| MBA--Technical Undergraduate | 43 | 40 | 2,604 | 2,404 | 2,524 | 3.2 | 3,333 | 2,583 | 1,917 |
| MS-Business (incl. Management, Marketing, Finance, etc.) | 23 | 23 | 1,904 | 1,923 | 2,122 | -10.3 | 2,333 | 1,950 | 1,458 |
| Industrial Management (incl. Industrial Administration) | 10 | 5 | 1,808 | 1,989 | 2,196 | -17.7. | * | * | * |
| Administration (incl. Public, Hospital, etc.) | 11 | 7 | 1,376 | 1,721 | 1,868 | -26.3. | * | * | * |
| **HUMANITIES & SOCIAL SCIENCES** | | | | | | | | | |
| Humanities | 15 | 9 | 1,410 | 1,568 | 1,617 | -12.8 | * | * | * |
| Social Sciences | 22 | 16 | 1,528 | 1,391 | 1,606 | -4.9 | 2,000 | 1,500 | 1,167 |
| **ENGINEERING** | | | | | | | | | |
| Chemical | 24 | 21 | 2,404 | 2,383 | 2,404 | 0 | 2,600 | 2,405 | 2,081 |
| Civil (incl. Construction, Sanitary, & Transportation Engrg.) | 40 | 17 | 2,208 | 2,216 | 2,260 | -2.3 | 2,500 | 2,209 | 1,798 |
| Electrical (incl. Computer Engrg.) | 149 | 139 | 2,456 | 2,382 | 2,461 | -0.2 | 2,716 | 2,475 | 2,150 |
| Industrial | 22 | 14 | 2,357 | 2,135 | 2,291 | 2.9 | 2,600 | 2,342 | 2,083 |
| Mechanical | 85 | 73 | 2,432 | 2,318 | 2,400 | 1.3 | 2,665 | 2,450 | 2,167 |
| Nuclear (incl. Engrg. Physics) | 9 | 20 | 2,421 | 2,302 | 2,386 | 1.5 | * | * | * |
| **SCIENCES** | | | | | | | | | |
| Chemistry | 8 | 6 | 2,139 | 1,932 | 2,203 | -2.9 | * | * | * |
| Computer Science | 62 | 75 | 2,282 | 2,239 | 2,359 | -3.3 | 2,550 | 2,317 | 1,858 |
| Geology & Related Geological Sciences | 18 | 38 | 2,329 | 2,439 | 2,472 | -5.8 | * | * | * |
| Mathematics | 24 | 9 | 2,012 | 1,955 | 2,124 | -5.3 | 2,450 | 1,916 | 1,688 |
| Metallurgy (incl. Met. Engrg., Materials Engrg./Science & Ceramics) | 11 | 15 | 2,278 | 2,289 | 2,417 | -5.8 | * | * | * |
| Totals | 904 | 851 | | | | | | | |

*Not computed for fewer than 20 offers.

## AVERAGE MONTHLY SALARY OFFERS

OCTOBER 1983
SUMMER SUPPLEMENT
(Data Combined for Men and Women)

### Master's Degree Candidates Experienced[1]

| Graduate Program | Number of Offers: Summer 1983 | Number of Offers: Summer 1982 | Average Dollar Offers: Summer 1983 | Average Dollar Offers: Summer 1982 | Average Dollar Offers: July 1983 | % Change From July | Percentiles: 90th | Percentiles: 50th | Percentiles: 10th |
|---|---|---|---|---|---|---|---|---|---|
| Over 1 to 2 years | | | | | | | | | |
| MBA--Non-Technical Undergraduate | 49 | 131 | $2,136 | $2,355 | $2,484 | -14.0% | $2,700 | $2,041 | $1,650 |
| MBA--Technical Undergraduate | 10 | 21 | 2,549 | 2,569 | 2,722 | -6.4 | * | * | * |
| Over 2 to 4 years | | | | | | | | | |
| MBA--Non-Technical Undergraduate | 153 | 119 | 2,652 | 2,526 | 2,632 | 0.8 | 3,500 | 2,666 | 2,000 |
| MBA--Technical Undergraduate | 61 | 42 | 3,042 | 2,722 | 2,780 | 9.4 | 3,750 | 3,000 | 2,333 |
| Over 4 years | | | | | | | | | |
| MBA--Non-Technical Undergraduate | 87 | 54 | 2,630 | 2,591 | 2,672 | -1.6 | 3,333 | 2,667 | 1,900 |
| MBA--Technical Undergraduate | 17 | 37 | 2,957 | 2,893 | 2,800 | 5.6 | * | * | * |
| Totals | 377 | 404 | | | | | | | |

### DOCTORAL DEGREE CANDIDATES

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| ENGINEERING | | | | | | | | | |
| Chemical | 22 | 25 | $3,122 | $3,132 | $3,130 | -0.3% | $3,466 | $3,250 | $2,800 |
| Civil (incl. Construction, Sanitary, & Transportation Engrg.) | 6 | 2 | 2,782 | 2,917 | 2,936 | -5.3 | * | * | * |
| Electrical (incl. Computer Engrg.) | 36 | 31 | 3,216 | 3,015 | 3,200 | 0.5 | 3,725 | 3,229 | 2,750 |
| Mechanical | 12 | 11 | 3,110 | 2,917 | 3,150 | -1.3 | * | * | * |
| SCIENCES | | | | | | | | | |
| Chemistry | 37 | 76 | 2,657 | 2,698 | 2,694 | -1.4 | 3,042 | 2,800 | 2,083 |
| Mathematics (incl. Oprs. Research, Statistics, & Actuarial Science) | 5 | 4 | 2,421 | 2,657 | 2,585 | -6.3 | * | * | * |
| Metallurgy (incl. Met. Engrg., Materials Engrg./Science & Ceramics) | 14 | 25 | 2,853 | 2,904 | 3,072 | -7.1 | * | * | * |
| Physics | 26 | 16 | 2,727 | 2,907 | 2,903 | -6.1 | 3,166 | 2,806 | 2,448 |
| Totals | 158 | 190 | | | | | | | |

[1]Years of previous full-time, non-military employment.
*Not computed for fewer than 20 offers.

# Monthly beginning salary offers to all candidates by curriculum and employer

Summer Supplement ■ October 1983 ■ Data combined for men and women*

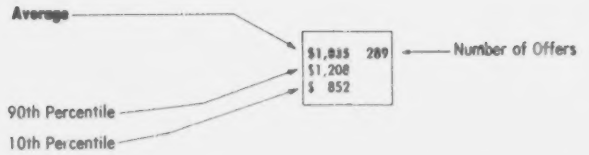


Diagram indicates arrangement of data in blocks.

The 90th percentile is that salary offer above which 10 percent of the offers are located. The 10th percentile is that salary offer below which 10 percent of the offers are located. Not computed for fewer than 20 offers.

NON-TECHNICAL

| CURRICULUM | BUSINESS | | | MANUFACTURING ■ INDUSTRIAL | | | | | | | | | | | | | GOV'T ■ NON-PROFIT | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Accounting—Public | Banking, Finance, & Insurance | Merchandising (Retail & Wholesale) & Services | Aerospace, Electronics, & Instruments | Automotive & Mechanical Equipment | Building Materials Mfrs. & Construction | Chemicals, Drugs, & Allied Products | Electrical Machinery & Equipment | Food & Beverage Processing | Glass, Paper, Packaging, & Allied Products | Metals & Metal Products | Petroleum & Allied Products (incl. Nat. Gas) | Research &/or Consulting Organizations | Tire & Rubber | Utilities—Pubic (incl. Transportation) | Government—Federal | Government—Local / State | Non-Profit Orgs. & Educational Institutions |
| **BACHELOR'S DEGREE** | | | | | | | | | | | | | | | | | | |
| Accounting | $1,542 488<br>$1,750<br>$1,300 | $1,333 69<br>$1,671<br>$1,000 | $1,327 40<br>$1,600<br>$1,125 | $1,623 49<br>$1,850<br>$1,457 | $1,447 11 | $1,371 11 | $1,660 18 | $1,589 6 | $1,513 15 | $1,483 16 | $1,449 6 | $1,615 24<br>$1,875<br>$1,300 | $1,574 7 | $2,000 2 | $1,593 18 | $1,336 26<br>$1,458<br>$1,114 | $1,380 27<br>$1,500<br>$1,260 | $1,240 15 |
| Business—General (incl. Mgmt.) | $1,485 20<br>$1,625<br>$ 983 | $1,347 238<br>$1,750<br>$1,000 | $1,240 283<br>$1,500<br>$1,000 | $1,583 193<br>$1,916<br>$1,200 | $1,573 7 | $1,444 18 | $1,597 40<br>$1,875<br>$1,250 | $1,551 12 | $1 424 40<br>$1,750<br>$1,158 | $1,334 20<br>$1,800<br>$1,000 | $1,498 5 | $1,890 26<br>$2,000<br>$1,275 | $1,334 16 | $1,438 4 | $1,800 24<br>$2,177<br>$1,400 | $1,358 28<br>$1,688<br>$1,074 | $1,338 16 | $1,210 23<br>$1,500<br>$ 895 |
| Marketing & Distribution | $1,729 2 | $1,312 40<br>$1,525<br>$1,000 | $1,261 224<br>$1,542<br>$1,000 | $1,519 47<br>$1,916<br>$1,169 | $1,559 8 | $1,467 4 | $1,601 45<br>$1,806<br>$1,308 | $1,391 15 | $1,387 41<br>$1,725<br>$1,000 | $1,569 18 | $1,363 4 | $1,537 5 | $1,319 10 | $1,479 4 | $1,617 12 | $1,385 12 | $1,222 2 | $1,627 3 |
| Humanities | $2,000 2 | $1,484 30<br>$2,000<br>$ 958 | $1,121 115<br>$1,473<br>$ 800 | $1,488 19 | | $1,229 2 | $1,436 3 | $1,480 3 | $1,411 6 | $1,403 5 | $2,100 1 | $ 833 1 | $1,485 4 | | $1,077 5 | $1,310 9 | $1,001 7 | $1,045 20<br>$1,417<br>$ 750 |
| Economics | $1,533 8 | $1,465 91<br>$1,916<br>$1,041 | $1,206 42<br>$1,525<br>$ 850 | $1,603 10 | $1,750 1 | $1,500 3 | $1,509 9 | $1,713 4 | $1,611 4 | $1,514 3 | $1,900 2 | $1,750 2 | $1,470 8 | | $1,710 4 | $1,334 5 | $1,398 4 | $1,182 5 |
| Other Social Sciences | | $1,347 48<br>$1,917<br>$ 900 | $1,137 116<br>$1,390<br>$ 850 | $1,425 19 | $1,747 3 | $1,664 3 | $1,555 12 | $1,495 6 | $1,199 7 | $1,450 3 | $1,500 1 | $2,083 1 | $1,658 9 | | | $1,253 24<br>$1,466<br>$ 995 | $1,242 30<br>$1,700<br>$ 990 | $1,065 57<br>$1,500<br>$ 700 |
| **MASTER'S DEGREE — INEXPERIENCED** | | | | | | | | | | | | | | | | | | |
| MBA—Non-Technical Undergraduate Degree | $1,943 28<br>$2,333<br>$1,666 | $2,008 92<br>$2,500<br>$1,500 | $1,842 29<br>$2,500<br>$1,333 | $2,226 42<br>$3,000<br>$1,750 | $2,298 7 | $2,521 4 | $2,123 11 | $2,155 6 | $2,221 7 | $2,092 5 | $2,233 4 | $2,031 6 | $2,097 9 | $2,500 1 | $2,287 10 | $1,404 3 | $1,591 4 | $1,925 5 |
| MBA—Technical Undergraduate Degree | $1,333 1 | $2,926 9 | $2,662 2 | $2,695 14 | $2,373 4 | | $2,611 6 | $2,166 1 | | | | $2,200 1 | $2,847 2 | | $2,130 2 | | | $1,791 1 |
| **BACHELOR'S SUMMARY** | | | | | | | | | | | | | | | | | | |
| Non-Technical Curricula | $1,542 520<br>$1,791<br>$1,300 | $1,367 516<br>$1,833<br>$1,000 | $1,217 820<br>$1,500<br>$ 917 | $1,566 337<br>$1,900<br>$1,200 | $1,546 30<br>$1,900<br>$1,300 | $1,490 41<br>$1,833<br>$1,042 | $1,594 127<br>$1,834<br>$1,308 | $1,586 46<br>$1,900<br>$1,153 | $1,412 111<br>$1,758<br>$1,095 | $1,455 65<br>$1,670<br>$1,040 | $1,433 19 | $1,641 59<br>$1,958<br>$1,275 | $1,442 54<br>$2,000<br>$1,041 | $1,567 10 | $1,643 63<br>$2,142<br>$1,165 | $1,326 104<br>$1,543<br>$1,074 | $1,290 86<br>$1,530<br>$1,000 | $1,129 123<br>$1,500<br>$ 775 |
| Technical Curricula | $1,755 22<br>$2,000<br>$1,458 | $1,577 83<br>$1,958<br>$1,208 | $1,565 107<br>$2,000<br>$1,000 | $2,090 1987<br>$2,275<br>$1,885 | $2,040 117<br>$2,317<br>$1,810 | $1,934 157<br>$2,200<br>$1,500 | $2,040 217<br>$2,300<br>$1,500 | $2,081 339<br>$2,230<br>$1,834 | $1,644 40<br>$2,150<br>$1,167 | $2,127 71<br>$2,341<br>$1,875 | $2,015 68<br>$2,350<br>$1,650 | $2,206 185<br>$2,475<br>$1,885 | $1,892 171<br>$2,250<br>$1,387 | $1,897 6 | $2,077 252<br>$2,400<br>$1,595 | $1,687 484<br>$1,980<br>$1,380 | $1,719 98<br>$2,520<br>$1,183 | $1,483 204<br>$1,800<br>$1,080 |

*Data in block tables are for period 6/11/83 through 9/30/83.

**Bachelor's Degree**

TECHNICAL

| CURRICULUM | BUSINESS | | | MANUFACTURING ■ INDUSTRIAL | | | | | | | | | | | | GOV'T ■ NON PROFIT | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Accounting—Public | Banking, Finance, & Insurance | Merchandising (Retail & Wholesale) & Services | Aerospace, Electronics, & Instruments | Automotive & Mechanical Equipment | Building Materials Mfrs & Construction | Chemicals, Drugs, & Allied Products | Electrical Machinery & Equipment | Food & Beverage Processing | Glass, Paper, Packaging, & Allied Products | Metals & Metal Products | Petroleum & Allied Products (incl. Nat. Gas) | Research &/or Consulting Organizations | Tire & Rubber | Utilities—Public (incl. Transportation) | Government—Federal | Government—Local / State | Non-Profit Orgs & Educational Institutions |
| Aeronautical Engineering | $2,236 1 | | | $2,095 79<br>$2,200<br>$1,941 | | $1,933 4 | $1,500 1 | | $1,400 1 | | | | | | | $1,785 19 | | |
| Chemical Engineering | | $2,058 1 | $1,937 3 | $2,881 40<br>$2,300<br>$1,667 | $2,350 1 | $2,009 2 | $2,203 73<br>$2,375<br>$2,000 | $2,018 11 | $2,264 3 | $2,250 12 | $2,221 6 | $2,269 37<br>$2,475<br>$2,000 | $2,192 19 | | $1,783 7 | $1,792 16 | $1,852 1 | $1,437 2 |
| Civil Engineering (incl. Construction, Sanitary, & Transportation Engrg.) | | | | $1,933 24<br>$2,190<br>$1,566 | | $1,875 85<br>$2,200<br>$1,500 | $1,797 3 | $1,915 3 | | | $1,875 1 | $2,142 4 | $1,722 31<br>$1,960<br>$1,500 | | $1,800 32<br>$2,231<br>$1,595 | $1,758 28<br>$1,941<br>$1,461 | $1,698 41<br>$1,951<br>$1,570 | |
| Electrical Engineering (incl. Computer Engrg.) | $1,771 4 | $1,833 1 | $1,716 5 | $2,145 871<br>$2,316<br>$1,992 | $2,695 19 | $2,123 14 | $2,129 22<br>$2,250<br>$2,083 | $2,117 144<br>$2,250<br>$2,000 | $2,175 2 | $2,184 20<br>$2,330<br>$2,000 | $2,034 4 | $2,302 27<br>$2,423<br>$2,083 | $2,096 33<br>$2,250<br>$1,900 | | $2,207 87<br>$2,405<br>$2,050 | $1,717 179<br>$2,081<br>$1,448 | $2,350 18 | $1,970 6 |
| Geological Engineering | | | | $1,841 1 | | | | | | | | $2,327 2 | $1,500 1 | | | $1,448 2 | | |
| Industrial Engineering | $1,865 4 | $1,671 5 | $1,792 4 | $2,024 70<br>$2,236<br>$1,775 | $1,987 8 | $2,083 4 | $2,110 18 | $2,088 20<br>$2,190<br>$2,000 | $1,906 4 | $2,108 8 | $2,000 2 | $2,238 2 | $2,084 2 | $2,050 1 | $2,243 3 | $1,708 14 | $1,938 2 | $1,792 2 |
| Mechanical Engineering | | $2,097 1 | $1,956 3 | $2,094 338<br>$2,255<br>$1,920 | $2,002 58<br>$2,291<br>$1,833 | $2,039 21<br>$2,102<br>$1,950 | $2,252 27<br>$2,400<br>$2,100 | $2,139 88<br>$2,240<br>$2,000 | $2,102 7 | $2,132 20<br>$2,341<br>$1,950 | $2,031 30<br>$2,250<br>$1,750 | $2,257 37<br>$2,425<br>$2,000 | $1,987 25<br>$2,233<br>$1,800 | $2,042 3 | $2,175 71<br>$2,337<br>$2,042 | $1,738 113<br>$1,877<br>$1,449 | $1,628 4 | $1,850 1 |
| Metallurgical Engineering (incl. Metallurgy & Ceramic Engrg.) | | | | $2,041 15 | $2,355 4 | $2,061 4 | $2,169 4 | $2,051 3 | | $2,002 5 | $1,949 16 | | $2,010 1 | | $2,141 2 | $1,794 3 | | $1,250 1 |
| Mining Engineering | | | | | | | $2,000 1 | | | | | $2,250 2 | | | | | | |
| Nuclear Engineering (incl. Engrg. Physics) | | | | $2,249 3 | | | | $2,143 2 | | | | | $1,958 2 | | $2,138 6 | $1,865 3 | | |
| Petroleum Engineering | | $1,500 1 | | $2,080 1 | | | | | | | | $2,333 20<br>$2,670<br>$1,900 | | | $2,190 1 | | | |
| Engineering Technology | | | $1,515 4 | $2,055 138<br>$2,250<br>$1,833 | $2,002 13 | $1,843 19 | $2,033 3 | $2,053 15 | | $1,792 5 | $1,950 2 | $2,227 4 | $1,760 9 | | $2,035 12 | $1,348 5 | $1,836 5 | |
| Agricultural Sciences | $1,583 1 | $1,312 13 | $1,225 18 | | | | $1,517 6 | | $1,301 16 | | $1,360 1 | $1,875 1 | $1,141 2 | | $1,333 1 | $1,234 13 | $1,325 10 | $1,394 4 |
| Biological Sciences | | $1,246 3 | $1,290 9 | $1,809 3 | | $2,333 1 | $1,348 12 | $1,800 1 | $1,288 2 | | | $1,564 3 | $1,201 5 | | $1,250 1 | $1,441 3 | $ 981 4 | $1,049 18 |
| Chemistry | $1,416 1 | | | $1,838 7 | $2,167 1 | | $1,671 18 | $1,694 3 | $1,250 1 | | | $2,375 3 | $1,339 3 | | $1,748 1 | $1,466 1 | | $1,166 5 |
| Computer Science | $1,708 9 | $1,597 29<br>$2,083<br>$1,208 | $1,646 25<br>$2,000<br>$1,200 | $2,013 337<br>$2,232<br>$1,750 | $2,076 12 | $2,094 3 | $2,015 21<br>$2,150<br>$1,900 | $1,947 47<br>$2,175<br>$1,500 | $1,604 4 | $1,875 1 | $1,915 4 | $2,041 38<br>$2,167<br>$1,875 | $1,933 30<br>$2,167<br>$1,500 | $1,208 1 | $1,919 20<br>$2,400<br>$1,520 | $1,680 47<br>$1,975<br>$1,379 | $1,379 6 | $1,579 7 |
| Health (Medical) Professions | | | $1,687 27<br>$2,250<br>$1,118 | | | | $2,018 3 | | | | $2,500 1 | | | | | $1,512 7 | $1,578 4 | $1,520 156<br>$1,705<br>$1,322 |
| Mathematics | $1,734 2 | $1,652 27<br>$2,000<br>$1,083 | $1,720 5 | $1,956 35<br>$2,314<br>$1,517 | $1,958 1 | | $1,845 3 | $1,959 2 | | | | | $1,484 5 | $2,000 1 | $1,722 7 | $1,511 21<br>$1,852<br>$1,379 | | $ 316 1 |
| Other Physical & Earth Sciences | | $1,688 2 | $1,250 4 | $2,006 25<br>$2,500<br>$1,500 | | | $1,670 2 | | | | $2,115 1 | $1,841 5 | $1,528 3 | | $1,800 1 | $1,346 10 | $1,243 3 | $1,500 1 |